



RECEIVED
NOV 25 2003
TECH CENTER 1600/2900

>AB093548 ACCESSION:AB093548 NID: gi 23978417 dbj AB093548.1 Homo
sapiens SCN1A mRNA for voltage-gated sodium channel
alpha1 subunit, complete cds
Length = 6030

Score = 4037 bits (10355), Expect = 0.0
Identities = 2007/2009 (99%), Positives = 2007/2009 (99%), Gaps = 0/2009 (0%)
Frame = +1

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MEQTVLVPPGPDSFNFFFTRESLAAIERRIAEEKAKNPKPKDKDDDENGPKPNSDLEAGKN
Sbjct: 1 MEQTVLVPPGPDSFNFFFTRESLAAIERRIAEEKAKNPKPKDKDDDENGPKPNSDLEAGKN 180

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Query: 121 AIKILVHSLF SMLIMCTILTNCVFM TMSNPPDWTKNVEYTF TGIYTFESLIKIIARGFCL 180
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Sbjct: 361 AIKILVHSLF SMLIMCTILTNCVFM TMSNPPDWTKNVEYTF TGIYTFESLIKIIARGFCL 540

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Query: 481 DSSSEASKLSSSKAKERRNRKRKRKQEQSGGEEKDEDEFQKSESEDSIRRKGF RFSIEG 540
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Entrez

PubMed

Nucleotide

Protein

Genome

Structure

PMC

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Details

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default

Show:

20

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File

Get Subsequence

Features

1: AB093548. Homo sapiens SCN1A...[gi:23978417]

Links

LOCUS AB093548 6030 bp mRNA linear PRI 16-OCT-2002
 DEFINITION Homo sapiens SCN1A mRNA for voltage-gated sodium channel alpha1 subunit, complete cds.
 ACCESSION AB093548
 VERSION AB093548.1 GI:23978417
 KEYWORDS .
 SOURCE Homo sapiens (human)
 ORGANISM Homo sapiens
 Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi; Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.
 REFERENCE 1
 AUTHORS Ouchida,M. and Ohmori,I.
 TITLE Isoforms of human sodium channel SCN1A gene
 JOURNAL Published Only in Database (2002)
 REFERENCE 2 (bases 1 to 6030)
 AUTHORS Ouchida,M. and Ohmori,I.
 TITLE Direct Submission
 JOURNAL Submitted (11-OCT-2002) Mamoru Ouchida, Okayama University, Graduate School of Medicine and Dentistry, Department of Molecular Genetics; Shikata-cho 2-5-1, Okayama, Okayama 700-8558, Japan (E-mail:ouchidam@md.okayama-u.ac.jp, Tel:81-86-235-7379, Fax:81-86-235-7383)
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